

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

Application or Docket Number

10/501813

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS                     |               |                                     |
|----------------------------------|---------------|-------------------------------------|
| FOR                              | NUMBER FILED  | NUMBER EXTRA                        |
| TOTAL CHARGEABLE CLAIMS          | 12 minus 20 = |                                     |
| INDEPENDENT CLAIMS               | 2 minus 3 =   |                                     |
| MULTIPLE DEPENDENT CLAIM PRESENT |               | <input checked="" type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | 04/24/07 | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------|----------------------------------|-------|------------------------------------|---------------|
| Total  | 0        | 4                                | Minus | 20                                 | =             |
| Independent                                    | 0        | 1                                | Minus | 3                                  | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |          |                                  |       | <input type="checkbox"/>           |               |

| SMALL ENTITY TYPE | OTHER THAN OF SMALL ENTITY |
|-------------------|----------------------------|
| RATE              | Fee                        |
| BASIC FEE         |                            |
| XS 9=             |                            |
| X43=              |                            |
| +145=             |                            |
| TOTAL             |                            |
| OR                |                            |
| BASIC FEE         | 920                        |
| XS18=             |                            |
| X86=              |                            |
| -290=             | 140                        |
| OR TOTAL          | 120                        |

| SMALL ENTITY     | OTHER THAN     | SMALL ENTITY     |
|------------------|----------------|------------------|
| RATE             | ADDITIONAL FEE | RATE             |
| XS 9=            |                | XS18=            |
| X43=             |                | X86=             |
| +145=            |                | +290=            |
| TOTAL ADDIT. FEE |                | TOTAL ADDIT. FEE |
| OR               |                | OR               |

| ADDITIONAL FEE   | RATE | ADDITIONAL FEE   |
|------------------|------|------------------|
| XS 9=            |      | XS18=            |
| X43=             |      | X86=             |
| +145=            |      | +290=            |
| TOTAL ADDIT. FEE |      | TOTAL ADDIT. FEE |
| OR               |      | OR               |

| ADDITIONAL FEE   | RATE | ADDITIONAL FEE   |
|------------------|------|------------------|
| XS 9=            |      | XS18=            |
| X43=             |      | X86=             |
| +145=            |      | +290=            |
| TOTAL ADDIT. FEE |      | TOTAL ADDIT. FEE |
| OR               |      | OR               |

| AMENDMENT C                                    | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
|--|----------------------------------|-------|------------------------------------|--------------------------|
| Total  | 0                                | Minus | 00                                 | =                        |
| Independent                                    | 0                                | Minus | 00                                 | =                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |       |                                    | <input type="checkbox"/> |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- \* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.